IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | ion application of: | Anticipated Classification |
|---------------|-----------------------------------|----------------------------|
| in Hw | an Choi, et al. | of this Application: |
| Serial No: | Unassigned | ☐ Class ☐ Subclass |
| Filed: | Unassigned | Prior Application |
| For: VSB 7 | RANSMISSION SYSTEM FOR PROCESSING | Examiner: |
| SUPP | LEMENTAL TRANSMISSION DATA | Art Unit: 2614 |
| Parent Serial | No: 09/933,280 | |

CONTINUATION APPLICATION TRANSMITTAL

August 20, 2001

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Parent Filed:

This is a request for filing a continuation application pursuant to 35 U.S.C. § 120 and 37 C.F.R. § 1.53(b), of pending prior application:

> Serial No. 09/933,280 filed August 20, 2001, by In Hwan Choi, Young Mo Gu, Kyung Won Kang, and Kook Yeon Kwak (inventor(s) currently of record in prior application) for VSB Transmission System for Processing Supplemental Transmission Data.

- Enclosed is a copy of the prior application, including the oath or declaration as originally \boxtimes 1. filed, or a replacement specification which does not add new matter.
- \boxtimes 2. The filing fee is calculated below:

| | | C | ALCULAT | ION OF FEES | | | | |
|---|--|------------------------|---------|----------------------------|------------------------|-------|-----------|-------------|
| ITEM | | TOTAL NO. OF CLAIMS | | NO. OF CLAIMS OVER BASE | LG/SM \$ ENTITY FEE | | \$ AMOUNT | \$ FEE |
| Α | TOTAL CLAIMS FEE | 1 | -20 | 0 | LG=\$18 SM=\$9 | \$ 18 | \$0 | |
| В | INDEPENDENT CLAIMS FEE* | 1 | -3 | 0 | LG=\$86 SM=\$43 | \$ 86 | \$ 0 | |
| С | SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B) | | | | | | | \$ 0 |
| D MULTIPLE-DEPENDENT CLAIMS FEE LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145 | | | | | | \$0 | | |
| E | BASIC FEE BASIC FEE STORES SMALL ENTITY FEE = \$770 SMALL ENTITY FEE = \$385 | | | | | | \$ 770 | |
| F | TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E) | | | | | | | \$ 770 |
| G | ASSIGNMENT RECORDING FEE | | | | | | \$ 40 | \$ O |
| | *LIST INDEPENDENT CLAIMS [LIST OF INDEPENDENT CLAIMS] | | | | | | | |

| 3. | \bowtie | The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Account No. <u>502290</u> . | | | | | |
|------|----------------------|--|--|--|--|--|--|
| 4. | \boxtimes | A check in the amount of \$ 770 is enclosed. | | | | | |
| 5. | \boxtimes | Cancel in this application original claim(s) 2-40 of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.) | | | | | |
| 6. | \boxtimes | Amend the specification by inserting before the first line the sentence: | | | | | |
| | | This is a continuation of application Serial No. 09/933,280 filed August 20, 2001, which application is hereby incorporated by reference in its entirety | | | | | |
| 7a. | \boxtimes | New formal drawings are enclosed. | | | | | |
| 7b. | | Priority of application Serial Nos.: | | | | | |
| | | Korean Application Serial No. 2000-83533 filed December 28, 2001, is claimed under 35 U.S.C. § 119. | | | | | |
| 7c. | | The certified copy of the priority application has been filed in prior application Serial No. 09/933,280, filed August 20, 2001. | | | | | |
| 8. | \boxtimes | The prior application is assigned of record to: LG Electronics Inc. | | | | | |
| 9. | | The power of attorney in the prior application is as listed on the attached copy of the declaration filed in the patent application. | | | | | |
| | a. b. c. d. | ☐ The power appears in the original papers in the prior application. ☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed. ☐ Power of Attorney by Assignee is enclosed. ☐ Address all future communications to: | | | | | |
| | | Jonathan Y. Kang Lee, Hong, Degerman, Kang & Schmadeka 801 S. Figueroa Street, 14th Floor Los Angeles, CA 90017 Tel: (213) 623-2221 Fax:(213) 623-2211 | | | | | |
| 10a. | \boxtimes | A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.) | | | | | |
| 10b. | | A separate check for \$ is enclosed to cover additional claims added by the preliminary amendment. | | | | | |
| 11. | | Inventor(s) or Assignee(s) is entitled to small entity status under 37 C.F.R. §§ 1.9 & 1.27. | | | | | |
| 12. | | Information Disclosure Statement is enclosed. | | | | | |

Respectfully submitted,

Lee, Hong, Degerman, Kang & Schmadeka

Date: March <u>Z</u>, 2004

Amit Sketh

Registration No. 50,176 Attorney for Applicant(s)

Customer # 035884

Lee, Hong, Degerman, Kang & Schmadeka 801 S. Figueroa Street, 14th Floor Los Angeles, CA 90017

Tel: (213) 623-2221 Fax:(213) 623-2211

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In Hwa Serial No: Filed: For: VSB T | LEMENTAL TRA No: 09/933 Augus CERT | SYSTEM FOR PROCES | /IA U.S. EXP | 28646US | | | | |
|--|---|---|---------------------------------------|-----------------------------------|--|--|--|--|
| Mail Stop PAT Commissioner P. O. Box 1450 Alexandria, VA | 0 | ON | | | | | | |
| Dear Sir: | | | | | | | | |
| l hereb | by certify that | | | | | | | |
| \boxtimes | A copy of a lett | ter of transmittal of contin | nuation applic | ation | | | | |
| \boxtimes | Check in amou | int of \$ <u>770</u> as filing fe | e | | | | | |
| \boxtimes | Patent applicat | tion (<u>25</u> page(s) of sp | ecification; | 1 claim(s);1_ page(s) of abstract | | | | |
| \boxtimes | Original declar | ation filed with the paren | t application | | | | | |
| \boxtimes | _6_ sheet(s) of | f □ informal ⊠ formal | drawings | | | | | |
| \boxtimes | Original power | of attorney by assignee | and original a | ssignment | | | | |
| | check in amou | nt of \$ as assignment | fee | | | | | |
| \boxtimes | Preliminary Am | nendment | | | | | | |
| \boxtimes | Transmittal of | oreliminary amendment | | | | | | |
| | Check in amou | nt of \$ as additional o | claim fee | | | | | |
| \boxtimes | Associate Pow | er of Attorney | | | | | | |
| \boxtimes | Return postcar | d | | | | | | |
| are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to: | | | | | | | | |
| , | | Mail Stop PATENT AP Commissioner for Pate P. O. Box 1450 Alexandria, VA 22313- | ents | | | | | |
| Date: March _ | Z 2004 | ,, | | Amit Sheth | | | | |
| | | . - | Nam | e of person mailing papers | | | | |
| Customer # 03 | Customer # 035884 | | | | | | | |
| | german, Kang & | | · · · · · · · · · · · · · · · · · · · | Unix () NOT | | | | |
| 801 S. Figuero Los Angeles, C | a Street, 14th Fl CA 90017 | oor | | Signature | | | | |
| Tel: (213) 623- | 2221 | | | | | | | |
| Fax: (213) 623 | -2211 | | | | | | | |

Attorney Docket: 2080-3023C4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | continuation app In Hwan Choi | i, et al. | | | Prior Art I Prior Exa | | • | | | |
|-----------------------|---|--|---|---|---|---|--------------------------|---------------|------------------|-------|
| Filed For: Pare | d: Unas VSB TRANSI | signed signed MISSION SYSTEM FC ITAL TRANSMISSION 09/933,280 August 20, 2001 | | | | | | | | |
| Com P. C | nmissioner for Pa D. Box 1450 andria, VA 22313 | tents | | | • | | | | | |
| Sir: Trar | nsmitted herewith | is a PRELIMINARY AI | MEI | NDMENT in the ab | ove-identif | ied application | ٦. | | | |
| | previously su A petition for An informatio | tatus of this application bmitted. extension of time for _ n disclosure statementee is required. | n | nonth(s) is enclose | ed. | | | | ed sta | ateme |
| The | fee has been cal | culated as shown belo | w: | | | | | | | |
| | | (Col. 1) CLAIMS REMAINING AFTER AMENDMENT | | (Col. 2) HIGHEST NUME PREVIOUSLY PAIL | | (Col. 3) PRESENT EXTRA | LG/SM \$ ENTITY FEE | | ADD'L FEE DUE | |
| | TOTAL CLAIMS FEE | 16 | - | 20 | | 0 | LG=\$18 SM=\$9 | \$18 | \$ | 0 |
| | INDEPENDENT CLAIMS FEE | 3 . | - | 3 | | 0 | LG=\$86 SM=\$43 | \$86 | \$ | 0 |
| | FIRST PRESENTATION | N OF MULTIPLE DEPENDENT | CLAI | MS . | • | | ENTITY FEI ENTITY FEI | | \$ | 0 |
| | | | | | | | | TOTAL | \$ | 0 |
| | A check in the A check in the A check in the The Commission Communication Any f | e amount of \$e e amount of \$ | to d to d to d rized yme R 1 | ent to Deposit Acc .16 for the present | n fee is end on disclosu ee is enclose ent of the fo count No. <u>5</u> tation of ex | closed. Fre statement sed. Sed. Sollowing fees a Sollowing fees a | | | | |
| | | | | | tfully subm ng, Degerr | itted, nan, Kang & S | Schmade | eka | | |
| Date | e: March <u>2</u> , 20 | 004 | | By: Amit Sh | hatte eth | | | - | | |
| Cus | tomer #035884 | | | • | ation No. 50 for Applic | • | , | | | |
| | , Hong, Degermai S. Figueroa Stree | n, Kang & Schmadeka et, 14th Floor | | · | | • | | | | |

Los Angeles, CA 90017 Tel: (213) 623-2221 Fax:(213) 623-2211